

State of Alaska
Department of Fish and Game
Nomination for Waters
Important to Anadromous Fish

1992
Year of Revision

ALASKA DEPT. OF
FISH & GAME

NOV 01 1991

REGION II
HABITAT DIVISION

Anadromous Water Catalog Volume REGION III
USGS Quad AFOGNAK A-1 A-2
Name of Waterway _____
Anadromous Water Catalog Number of Waterway 252-32-
10050-2005-0010

Change to _____ Atlas
_____ Catalog
☒ Both

Addition ☒

Deletion _____

Correction _____

Name addition:

USGS name _____

Local name _____

For Office Use

Nomination #	<u>92 145</u>
<u>Proctor</u> Regional Supervisor	<u>1/4/91</u> Date
<u>EWV</u>	<u>1/28/92</u> Date
<u>FI</u> Drafted	<u>1/15/92</u> Date

Species	Date(s) Observed	Spawning	Rearing	Migration
<u>Coho</u>	<u>6/29/91</u>		<input checked="" type="checkbox"/>	

Comments: Provide any clarifying information, including number of fish observed, location of fish survey data, etc.

REARING JUVENILE COHO CAPTURED W/ ELECTROFISHER
AT INLET TO LAKE. OBSERVATIONS MADE DURING
HABITAT DIVISION - ADF&G - FOREST PRACTICES
FIELD SURVEYS.

Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

Name of Observer (please print) _____

Date: 10/31/91

Signature: _____

Address: _____

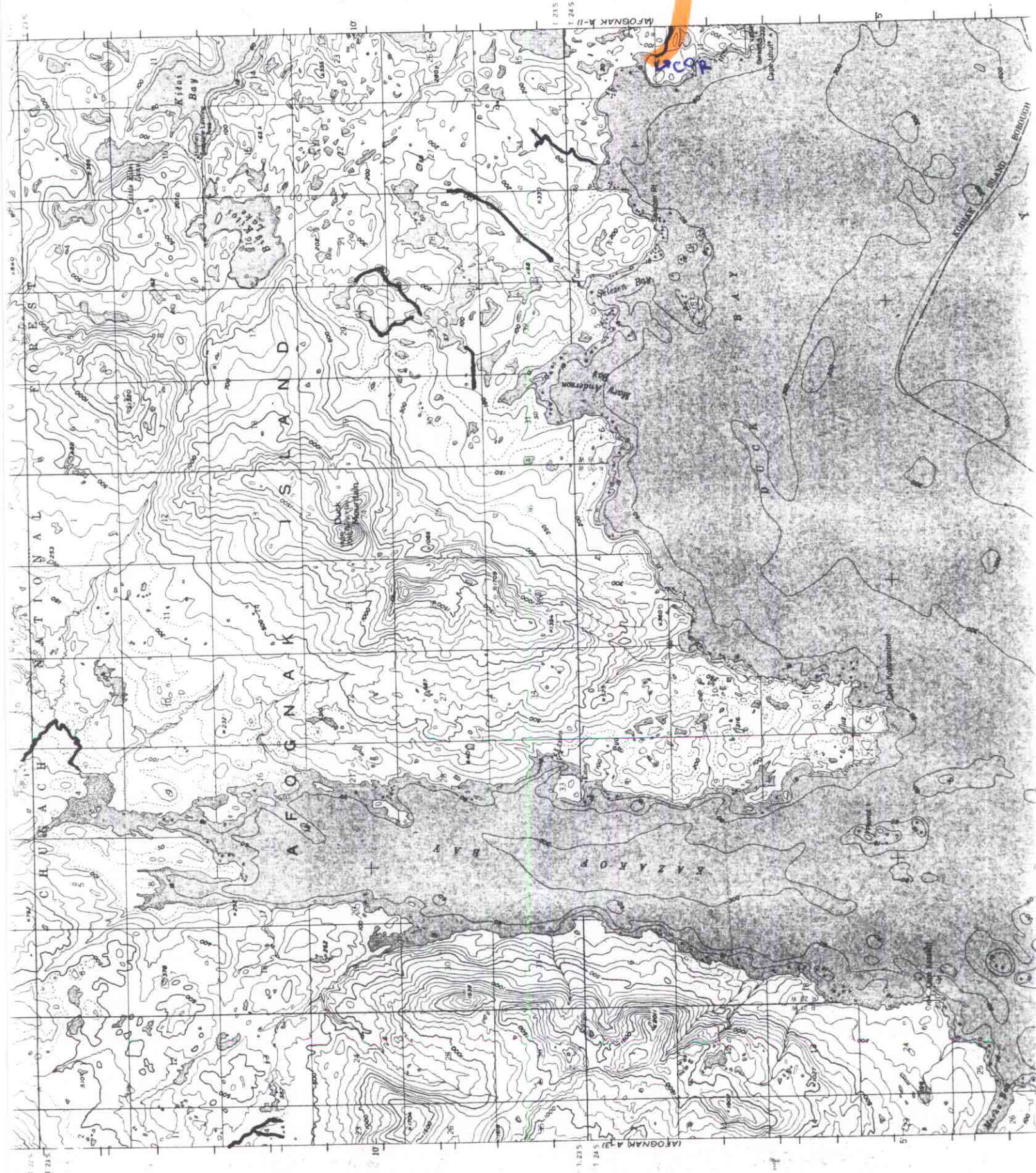
MICHAEL WIEDMER
MICHAEL WIEDMER
ADF&G, HABITAT DIV., REGION II
323 RASPBERRY RD. ANCHORAGE, AK

Signature of Area Biologist: _____

ADD
LAKE

~~EXTEND COR~~

252-32-10050-2005-0010
w/ COR



ADD w/ COR
LAKE

100601

(AFOGNAK A-2)

MODIK
BAND
BOROIC

252-30

M
A
R
M

T

B
A

Upper points document
limits of fish surveys
and usually not the
extent of fish habitat.

252-31

Table 1. Results of Afognak Island Fish Habitat Surveys
May 29 to June 1 and June 29, 1991

Site #	Samp. Date	Fish Species	Comments
1	5/31/91	CO _r , SB, S _r	Above large beaver pond
2	5/31/91	CO _r , RB, DV	Anad. up to beaver pond
3	5/31/91	DV, RB	Small stream
4	5/31/91	CO _r , S _r , RB, DV	Anad. to forest limit
5	5/31/91	DV	Good coho hab., poor access
6	6/1/91	CO _r , DV	Coho above 3 perched culverts
7	5/31/91	DV _r ¹ , RB	Large RB, smolted DV
8	6/1/91	CO _r , DV	Coho above perched culvert
9	6/1/91	CO _r , P	Captured outmig. P fry
10	5/30/91	DV	Water very murky from rain
11	5/29/91	DV	Steep outlet below lake
12	5/29/91	DV	Steep reach near road
13	6/29/91	CO _r	Coho hab. up to clear cut
14	6/29/91	SB	May have rearing S in lake
15	6/29/91	SB	Very small inlet stream
16	6/29/91	SB	Very small inlet stream
17	5/29/91	CO _r , DV, RB	Rearing hab. up to lake
18	5/30/91	SB	Beaver dam upper limit
19	5/30/91	DV	Beaver dam upper limit
20	5/30/91	DV	Beaver dam upper limit
21	5/29/91	CO _r , DV, RB	Anad. hab up to beaver dam
22	6/29/91	CO _r	Good rearing habitat
23	6/29/91	DV	Very little spawning habitat
24	6/29/91	CO _r , DV	Good rearing habitat
25	6/29/91	CO _r , DV, Sc, SB	First lake upper limit

Site # are those depicted in Appendices A-1 to A-6 and B-1 to B-3

CO_r - rearing coho salmon, S_r - rearing sockeye salmon, DV_r - rearing anadromous Dolly Varden, RB - rainbow trout, DV - Dolly Varden, P - pink salmon, SB - stickleback, Sc - Sculpin

FISH HABITAT SURVEY FORM 8/8

Observer(s) N. Wiedmer
G. Smith Watershed No. _____

Site No. 1-A-6

Stream No. _____ Stream Name _____

Date 6/29/91 Time 1830 Temp: Air 60 Water _____

Altitude _____ M.S.L. U.S.G.S. Quad A-40-A 2/A1

Lat. _____° _____' N Long. _____° _____' W

Weather _____ Stream Stage _____ Precip. Today 0

Clear _____ 1 → 5 Yesterday _____

Prt. Cloudy _____ Low _____ High _____ This Week _____

Cloudy _____ 3

Water Q.	Muddy	Substrate %	Mud	_____
	Murky		Sand	<u>55</u>
	Stained		Gravel	<u>33</u>
	Clear		Cobble	<u>12</u>

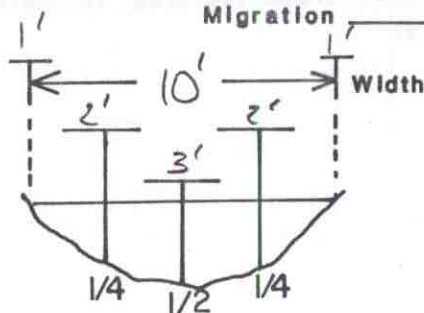
H₂O Conductivity _____ μ s/cm

Habitat Quality 1 → 5 Spawning _____

Poor _____ Excell _____ Rearing _____

Migration _____

Flow:



V = _____